Text for Emeriti section of Research Opportunities Guide, Fall 2007, Physics Department, University of California, Berkeley

John David Jackson

Theoretical physics Professor of Physics, UC Berkeley since 1967, Emeritus since January 1993.

B.Sc., 1946, D.Sc. honoris causa, 1989, from University of Western Ontario; Ph.D. from Massachusetts Institute of Technology, 1949. Research Associate, MIT, 1949; Assistant to Associate Professor of Mathematics, McGill University, 1950-1957; Associate Professor (57-58), Professor (58-67) of Physics, University of Illinois Urbana-Champaign, 1957-67; Chair, Department of Physics, UC Berkeley, 1978-1981; Head of Physics Division and Associate Director, Lawrence Berkeley Laboratory, January 1981-June 1984; Deputy Director for Operations, URA/SSC Central Design Group, October 1984-August 1987; Guggenheim Fellow, 1956-1957; Ford Foundation Fellow, CERN, 1963-1964; Visiting Fellow, Clare Hall and Guest Professor, Cavendish Laboratory, University of Cambridge, 1970; Visiting Senior Research Fellow, Jesus College, Oxford University, 1988-1989; Editor, *Annual Review of Nuclear and Particle Science*, 1977-1993; Member, American Academy of Arts and Sciences; Member, National Academy of Sciences; Distinguished Teaching Award, UC Berkeley, 1986; Berkeley Citation, UC Berkeley, 1993; Author: *Physics of Elementary Particles* (1958), *Mathematics for Quantum Mechanics* (1962, reprinted 2006), *Classical Electrodynamics* (1962, 1975, 1998).

Prepared June 2007